

We claim:

1 1. A method of time calibration comprising the steps of:  
2 determining a calibration time using system timing information and embedded  
3 satellite timing information; and  
4 transmitting the calibration time and a reference frame identifier, wherein the  
5 reference frame identifier specifies a frame boundary derived from the system timing  
6 information.

1 2. A method of time calibration comprising the steps of:  
2 receiving at a receiver a message having a calibration time and a reference frame  
3 identifier, wherein the message is received over one or more frames; and  
4 synchronizing the receiver to satellite timing using the calibration time, the  
5 reference frame identifier and a reference point in a frame specified by the reference  
6 frame identifier.